need

sewer

capacity

services

WHEREAS, the Sewer Task Force has recommended to improve the system so that all combined sewer basin should have the capacity to transport a 25 year storm event without backing up into basements or overflowing onto the ground.

AN ORDINANCE certifying and approving

consultant(s) to provide professional

engineering services to assist in the design and construction services of

improvements program through the Fort

the

system

for

Wayne Board of Public Works.

WHEREAS, the City of Fort Wayne through its Board of Public Works, pursuant to State of Indiana Statutes and the provisions of Chapter 51 of the City of Fort Wayne Code of Ordinances, implements and enforces the rules and regulations for the safe, economical and efficient management and operation of the City of Fort Wayne's sewage works; and

WHEREAS, Chapter 51, Section 51.015 (H) of the City of Fort Wayne Code of Ordinances provides "A new connection may be made to a city sewer or sewers connected to the city system only after there has been adequate assurance by the City that the downstream facilities of the sewage works have adequate capacity to transmit and treat the new waste loadings;" and

WHEREAS, the 1994 Wastewater Facilities Master Plan indicates several sewer basins backup and overflow during a variety of rain occurrences; and

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WHEREAS, the City Utilities through its Board of Public Works desires to hire consultant(s) for professional engineering services to assist in the design and construction of a sewer system capacity improvements program; and

WHEREAS, the City of Fort Wayne does not have the capability of performing this work with in-house forces; and

WHEREAS, it is anticipated that the amount to be paid to consultant(s), on an annual basis will be in excess of \$100,000.00,

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. The Common Council of the City of Fort Wayne hereby certifies and approves the need for the services of a consultant(s) to provide professional engineering services for the design and construction services of a sewer system capacity improvements program.

SECTION 2. This Resolution shall be in full force and effect from and after its passage and any and all necessary approval by the Mayor.

Council Member

APPROVED AS TO FORM AND LEGALITY

J. Timothy McCaulay, City Attorney

and duly adopted, rea	e first time in full a d the second time by t	itle and referen	ed to the Commit	ord,
and Public Hearing to Room 128, City-County	be held after due leg Building, Fort Wayne,	d the City Plan al notice at t	Commission for the Common Council	recommendation) 1 Conference
the o'clock	day of	-	<u>,</u> 19 <u>,</u> at	1)
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and duly adopted, place by the following vote:	ed on its passage. PA	ASSED	LUST-O	,
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	<u>S</u> ,	ANDRA E. KENNED	Y, CITY CLERK	
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	PA	AUL HELMKE, MAYO)R	

MEMORANDUM

TO: Common Council Members

FROM: Wendy L. Reust, Capacity Improvements Manager

Water Pollution Control Engineering

DATE: May 22, 1997

RE: Resolution Approving the Spending of More than \$100,000.00 per Year

for a Consultant(s)

The Wastewater Facilities Master Plan identified hydraulic deficiencies in the City's wastewater collection system in the combined sewer area. The majority of the subbasins have inadequate capacity to transport both the 25 - year and the 10 - year storm event in the combined sewers. A goal set by the Sewer Task Force was to improve the system so that all combined sewers have the capacity to transport a 25 - year size storm without backing up into basements or overflowing onto the ground. This program consists of the study, design and construction of improvements over a ten year period to provide minimum hydraulic capacity available to handle and convey up to a 25 - year storm event in each of the combined sewer basins without backups, street flooding and without causing an increase in combined sewer overflows at other points. The Capacity Improvements Program has identified the combined sewer system as the priority under the first phase(s) of the program and combined sewer subbasins have been prioritized for planning and scheduling of improvements. Improvements include, but are not limited to. partial and full sewer separation, relief sewers, storage/equalization, and infiltration and inflow removal. The funding source for these projects is the Sewer Utility Revenue Bonds. The City of Fort Wayne, Division of Utilities, does not have the in-house personnel to do this work and desires to hire a Consultant(s) for professional engineering services to assist in the design and construction services for the combined sewer system capacity improvements program.

The Water Pollution Control Utility respectfully requests your prior approval of this ordinance to take advantage of Sewer Task Force input.

DIGEST SHEET

TITLE OF ORDINANCE
DEPARTMENT REQUESTING ORDINANCE WPC ENGINEERING
SYNOPSIS OF ORDINANCE REQUEST TO CERTIFY THE NEED FOR CONSULTANT
SERVICES FOR PROFESSIONAL ENGINEERING SERVICES TO ASSIST IN THE
DESIGN AND CONSTRUCTION OF THE SEWER SYSTEM CAPACITY IMPROVEMENT
PROGRAM.
EFFECT OF PASSAGE <u>ALLOWS WPCE TO NEGOTIATE WITH CONSULTANTS TO</u>
PROVIDE DESIGN SERVICES FOR THE SEWER SYSTEM CAPACITY IMPROVEMENTS
PROGRAM.
EFFECT OF NON-PASSAGE STOPS CSS CAPACITY IMPROVEMENT PROGRAM.
MONEY INVOLVED (DIRECT COSTS, EXPENDITURES, SAVINGS) \$3,000,000.00
ASSIGNED TO COMMITTEE (PRESIDENT)

World Tell - 6-10-97

BILL NO.	S-97-05-19	
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REPORT OF THE COMMITTEE ON FINANCE

JOHN N. CRAWFORD - DONALD J. SCHMIDT - CO-CHAIR ALL COUNCIL MEMBERS

WE, YOUR COMMITTEE WAS REFERRED AN (OF the need for the engineering serving of the sewer system) Wayne Board of Pu	RDINANCE) services of ces to assis em capacity	XXXXXX) consultant t in the de	s) to provide	professional
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DATED: